ABSTRACT OF THE DISCLOSURE

A high-tolerance biocompatible and bioregulatory dermic and/or cosmetic galenic base contains, in the aqueous phase thereof, at least two polyols selected from osides, oses or reduction products of oses, wherein at least two of the polyols are selected from reduction products of oses that are mannitol and xylitol. A dermic and/or cosmetic galenic base includes a fatty phase including a substance selected from lipo-regulatory substances. Polyols selected from osides, oses or reduction products of oses in the aqueous phase of a dermic and/or cosmetic base improve the tolerance thereof and optimize the active effects thereof. A cosmetic and/or dermo-cosmetic composition includes a base according to the invention.